

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.42

0.42

FILE 'REGISTRY' ENTERED AT 08:48:18 ON 06 SEP 2006

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STRUCTURE FILE UPDATES: 5 SEP 2006 HIGHEST RN 905905-44-4

DICTIONARY FILE UPDATES: 5 SEP 2006 HIGHEST RN 905905-44-4

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TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

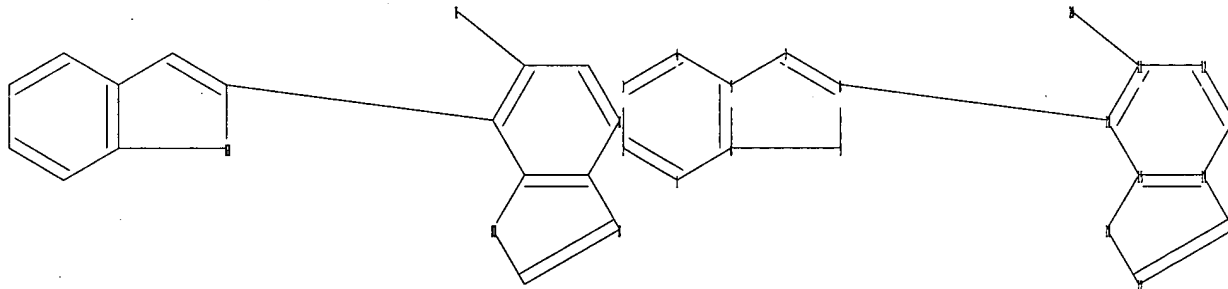
Please note that search-term pricing does apply when
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REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
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=>

Uploading C:\Program Files\Stnexp\Queries\10-753261.str



chain nodes :

20

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

chain bonds :

8-10 11-20

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 10-11 10-15 11-12 12-13 13-14
14-15 14-16 15-18 16-17 17-18

exact/norm bonds :

5-7 6-9 7-8 8-9 14-16 15-18 16-17 17-18

exact bonds :

8-10 11-20

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6 10-11 10-15 11-12 12-13 13-14 14-15

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 20:CLASS

L1 STRUCTURE UPLOADED

=> C

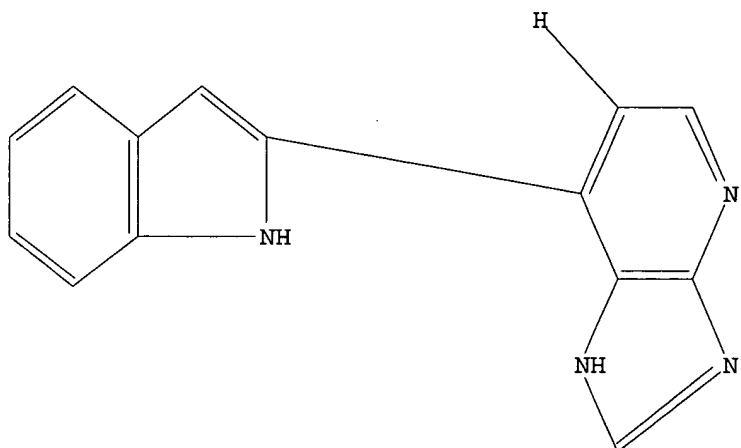
C IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> d

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1 ful

FULL SEARCH INITIATED 08:48:34 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 939 TO ITERATE

100.0% PROCESSED 939 ITERATIONS

113 ANSWERS

SEARCH TIME: 00.00.01

L2 113 SEA SSS FUL L1

=> fil caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

166.94

167.36

FILE 'CAPLUS' ENTERED AT 08:48:38 ON 06 SEP 2006

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FILE COVERS 1907 - 6 Sep 2006 VOL 145 ISS 11
FILE LAST UPDATED: 5 Sep 2006 (20060905/ED)

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=> s l2

L3 3 L2

=> d fbib abs hitstr tot

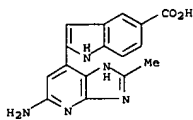
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)
H, aliph., heteroaliph., aryl, heteroaryl; R3 = H, CN, halogen, heteroaryl, amino, carbonyl, etc.], were prepd. for treatment of reperfusion injuries, osteoporosis and/or bone metastasis. Thus, deazapurine II was prepd. via a multistep synthetic sequence starting from Me indole-5-carboxylate, di-tert-Bu dicarbonate, tributylstannane, 5,6-diamino-4-chloro-2-pyridinyl-carbamic acid Et ester, tri-Et orthocarbonate, and phthalimide. The prepd. deazapurines were assayed for cellular cytokine inhibition using human umbilical vein endothelial cells (HUVEC).

IT 761458-54-2P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(ER 809047; preparation of deazapurines for use in pharmaceutical compns. for the treatment of reperfusion injuries, osteoporosis and/or bone metastasis)

RN 761458-54-2 CAPLUS
CN 1H-Indole-5-carboxylic acid, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 562083-98-1
CMF C16 H13 N5 O2



CM 2

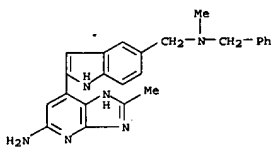
CRN 76-05-1
CMF C2 H F3 O2



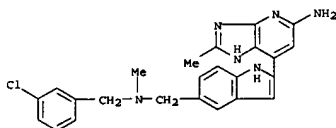
IT 562083-93-6P

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)
562083-44-7P 562083-46-9P 562083-49-2P
562083-50-5P 562083-83-4P 562083-84-5P
562083-94-7P 562083-99-2P 562084-05-3P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of deazapurines for use in pharmaceutical compns. for the treatment of reperfusion injuries, osteoporosis and/or bone metastasis)

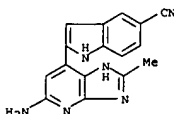
RN 561307-06-0 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl(phenylmethyl)amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



RN 561307-07-1 CAPLUS
CN 1H-Indole-5-carbonitrile, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)- (9CI) (CA INDEX NAME)



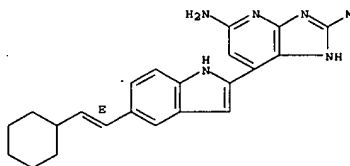
RN 562077-48-9 CAPLUS
CN 1H-Indole-5-carbonitrile, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)- (9CI) (CA INDEX NAME)



L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(prepn. of deazapurines for use in pharmaceutical compns. for the treatment of reperfusion injuries, osteoporosis and/or bone metastasis)

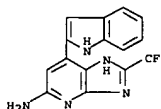
RN 562083-93-6 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[1E]-2-cyclohexylethenyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

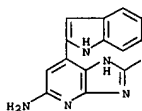


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562077-51-4P 562077-52-5P 562077-53-6P
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562078-10-8P 562078-35-7P 562078-70-0P
562079-06-5P 562079-30-5P 562079-63-4P
562079-95-2P 562080-38-0P 562080-50-6P
562081-01-0P, ER 806333 562081-02-1P
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562081-93-0P 562081-94-1P 562081-95-2P
562081-96-3P 562081-97-4P, ER 806820
562081-98-5P 562082-38-6P 562082-59-1P
562082-68-2P 562082-85-3P 562082-86-4P
562082-87-5P 562082-88-6P 562082-89-7P
562082-90-0P 562082-91-1P 562082-92-2P, ER 806987 562082-93-3P 562082-94-4P, ER 807140
562082-95-5P 562082-96-6P 562082-97-7P
562082-98-8P 562083-00-5P 562083-01-6P
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562083-41-4P 562083-42-5P 562083-43-6P

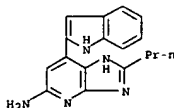
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)
RN 562077-49-0 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-(1H-indol-2-yl)-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)



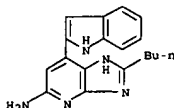
RN 562077-50-3 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-ethyl-7-(1H-indol-2-yl)- (9CI) (CA INDEX NAME)



RN 562077-51-4 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-(1H-indol-2-yl)-2-propyl- (9CI) (CA INDEX NAME)

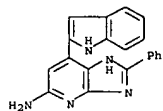


RN 562077-52-5 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-butyl-7-(1H-indol-2-yl)- (9CI) (CA INDEX NAME)

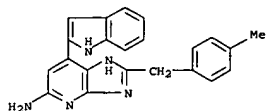


L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

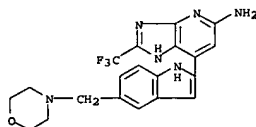
RN 562077-53-6 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-(1H-indol-2-yl)-2-phenyl- (9CI) (CA INDEX NAME)



RN 562077-54-7 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-(1H-indol-2-yl)-2-[(4-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

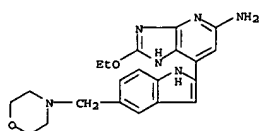


RN 562077-55-8 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

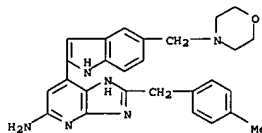


RN 562077-56-9 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-ethoxy-7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

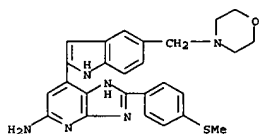
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562077-57-0 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-[(4-methylphenyl)methyl]-7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

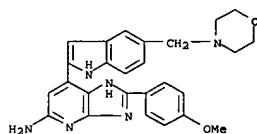


RN 562077-59-2 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-[4-(methylthio)phenyl]-7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

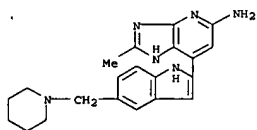


RN 562077-61-6 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-(4-methoxyphenyl)-7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

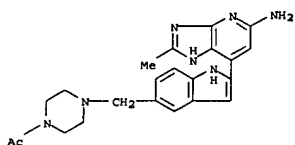
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562077-97-8 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-(1-piperidinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

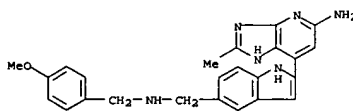


RN 562078-00-6 CAPLUS
 CN Piperazine, 1-acetyl-4-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]- (9CI) (CA INDEX NAME)

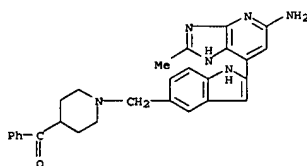


RN 562078-08-4 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[(4-methoxyphenyl)methyl]amino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

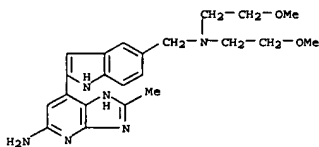
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562078-10-8 CAPLUS
 CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]-4-piperidinyl]phenyl- (9CI) (CA INDEX NAME)

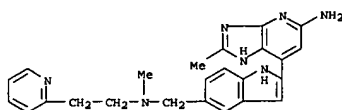


RN 562078-35-7 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[bis(2-methoxyethyl)amino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

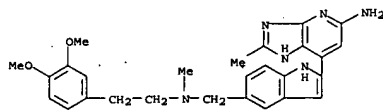


RN 562078-70-0 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl[2-(2-pyridinyl)ethyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

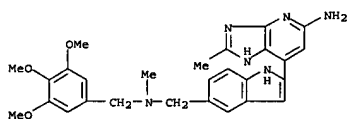
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS ON STN (Continued)



RN 562079-06-5 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[2-((3,4-dimethoxyphenyl)ethyl)methylamino)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

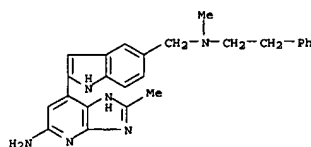


RN 562079-30-5 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[5-[[methyl(3,4,5-trimethoxyphenyl)methyl]amino)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

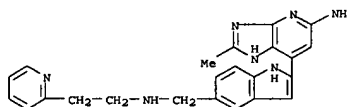


RN 562079-63-4 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[5-[[methyl(2-phenylethyl)amino)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

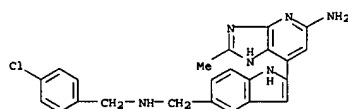
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS ON STN (Continued)



RN 562079-95-2 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[5-[[2-(2-pyridinyl)ethyl]amino)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



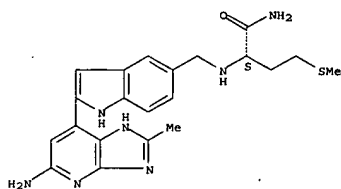
RN 562080-38-0 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[5-[[[(4-chlorophenyl)methyl]amino)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)



RN 562080-50-6 CAPLUS
CN Butanamide, 2-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino]-4-(methylthio)-, (2S)- (9CI) (CA INDEX NAME)

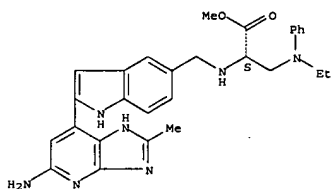
Absolute stereochemistry.

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS ON STN (Continued)

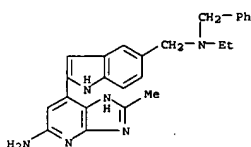


RN 562081-01-0 CAPLUS
CN L-Alanine, N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]-3-(ethylphenylamino)-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

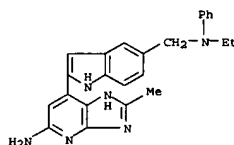


RN 562081-02-1 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[5-[[ethyl(phenylmethyl)amino)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

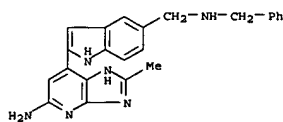


RN 562081-16-7 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[5-[[ethyl(phenylmethyl)amino)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

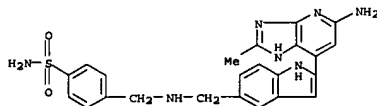
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS ON STN (Continued)



RN 562081-19-0 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[5-[[methyl(2-phenylethyl)amino)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



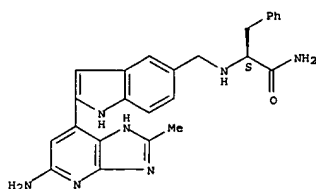
RN 562081-25-8 CAPLUS
CN Benzenesulfonamide, 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino)methyl]- (9CI) (CA INDEX NAME)



RN 562081-26-9 CAPLUS
CN Benzenepropanamide, α-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino]-, (αS)- (9CI) (CA INDEX NAME)

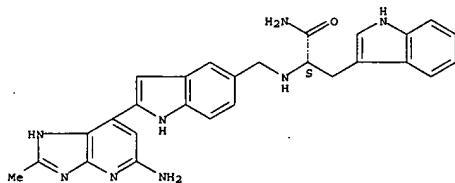
Absolute stereochemistry.

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

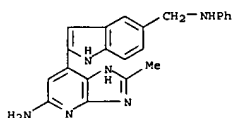


RN 562081-27-0 CAPLUS
CN 1H-Indole-3-propanamide, α-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino]-, (αS)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

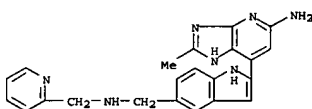


RN 562081-28-1 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[(phenylamino)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

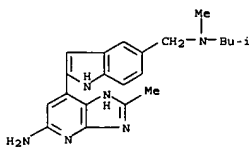


RN 562081-31-6 CAPLUS
CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

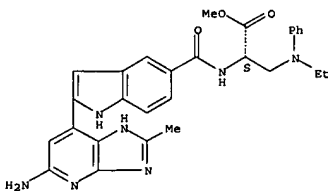


RN 562081-61-2 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl(2-methylpropyl)amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



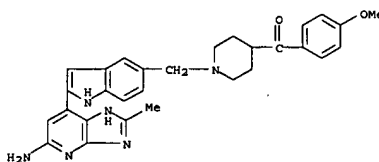
RN 562081-62-3 CAPLUS
CN L-Alanine, N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]carbonyl]-3-(ethylphenylamino)-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

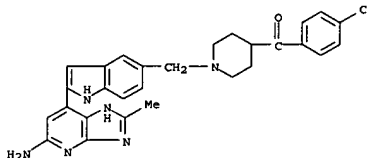


RN 562081-63-4 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

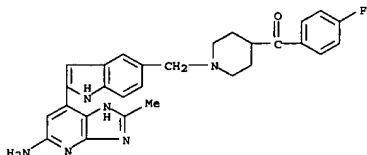
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562081-32-7 CAPLUS
CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]-4-piperidinyl](4-methoxyphenyl)- (9CI) (CA INDEX NAME)

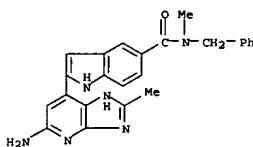


RN 562081-59-8 CAPLUS
CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]-4-piperidinyl](4-chlorophenyl)- (9CI) (CA INDEX NAME)

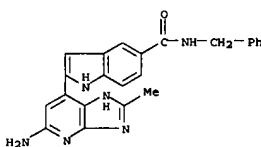


RN 562081-60-1 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[2-

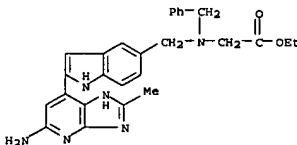
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562081-64-5 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



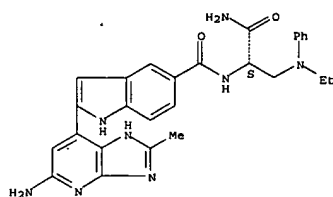
RN 562081-67-8 CAPLUS
CN Glycine, N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]-N-(phenylmethyl)-, ethyl ester (9CI) (CA INDEX NAME)



RN 562081-83-8 CAPLUS
CN 1H-Indole-5-carboxamide, N-[[1S]-2-amino-1-[(ethylphenylamino)methyl]-2-oxoethyl]-2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)- (9CI) (CA INDEX NAME)

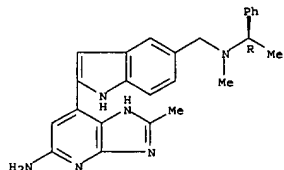
Absolute stereochemistry.

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562081-88-3 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[5-[[methyl[(1R)-1-phenylethylamino]methyl]-1H-indol-2-yl]]- (9CI) (CA INDEX NAME)

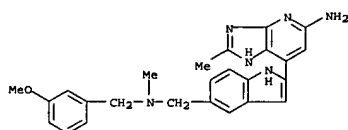
Absolute stereochemistry.



RN 562081-89-4 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[5-[[methyl[(1S)-1-phenylethylamino]methyl]-1H-indol-2-yl]]- (9CI) (CA INDEX NAME)

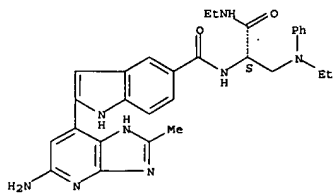
Absolute stereochemistry.

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

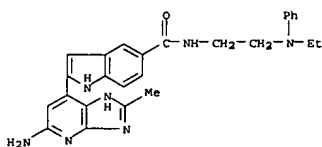


RN 562081-93-0 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[[1S)-2-(ethylamino)-1-[(ethylphenylamino)methyl]-2-oxoethyl]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

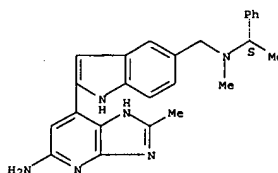


RN 562081-94-1 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[[2-(ethylphenylamino)ethyl]]- (9CI) (CA INDEX NAME)

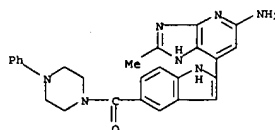


RN 562081-95-2 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[[2-methoxy-1-(methoxymethyl)ethyl]]- (9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

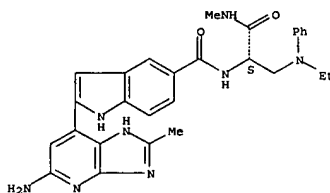


RN 562081-90-7 CAPLUS
 CN Piperazine, 1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)



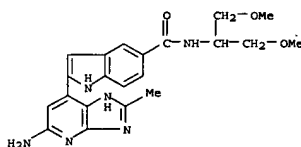
RN 562081-91-8 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[[1S)-1-[(ethylphenylamino)methyl]-2-(methylamino)-2-oxoethyl]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



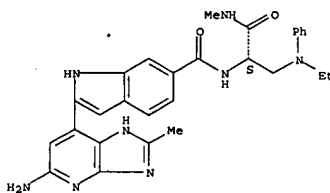
RN 562081-92-9 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[5-[[[(3-methoxyphenyl)methyl]methylam]]-1H-indol-2-yl]]- (9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



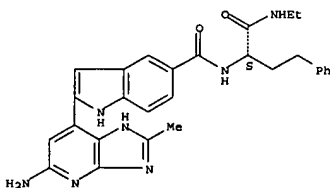
RN 562081-96-3 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[[1S)-1-[(ethylphenylamino)methyl]-2-(methylamino)-2-oxoethyl]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



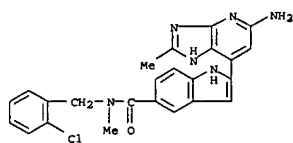
RN 562081-97-4 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[[1S)-1-[(ethylphenylamino)methyl]-2-(methylamino)-2-oxoethyl]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

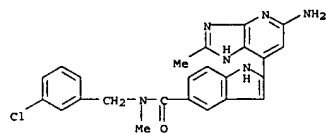


RN 562081-98-5 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[[1S)-1-[(ethylphenylamino)methyl]-2-(methylamino)-2-oxoethyl]]- (9CI) (CA INDEX NAME)

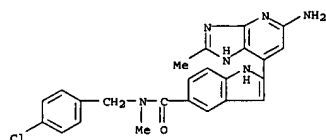
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-38-6 CAPLUS
 CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(3-chlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

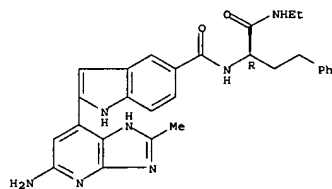


RN 562082-59-1 CAPLUS
 CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(4-chlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

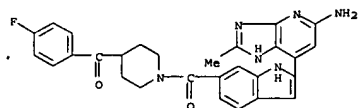


RN 562082-68-2 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[6-[[methyl(phenylmethyl)amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

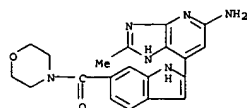
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-88-6 CAPLUS
 CN Piperidine, 1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-6-yl]carbonyl]-4-(4-fluorobenzoyl)- (9CI) (CA INDEX NAME)

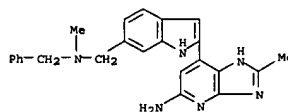


RN 562082-89-7 CAPLUS
 CN Morpholine, 4-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-6-yl]carbonyl]- (9CI) (CA INDEX NAME)

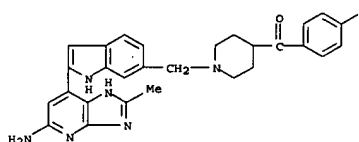


RN 562082-90-0 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[[(2-chlorophenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

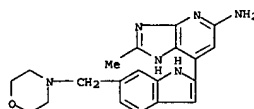
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-85-3 CAPLUS
 CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-6-yl]methyl]-4-piperidinyl](4-fluorophenyl)- (9CI) (CA INDEX NAME)



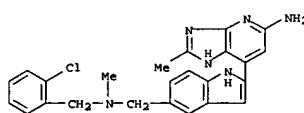
RN 562082-86-4 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[6-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



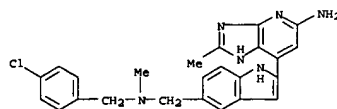
RN 562082-87-5 CAPLUS
 CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(1R)-1-[(ethylamino)carbonyl]-3-phenylpropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

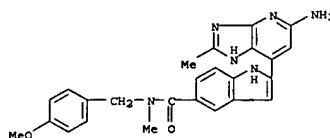
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-91-1 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[[(4-chlorophenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

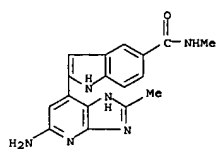


RN 562082-92-2 CAPLUS
 CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(4-methoxyphenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

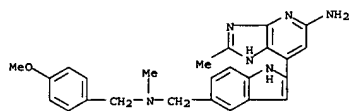


RN 562082-93-3 CAPLUS
 CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-methyl- (9CI) (CA INDEX NAME)

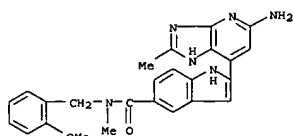
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-94-4 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine,
 7-[5-[[[(4-methoxyphenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

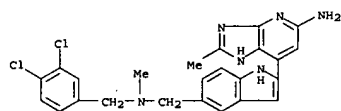


RN 562082-95-5 CAPLUS
 CN 1H-Indole-5-carboxamide, 2-((5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(2-methoxyphenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

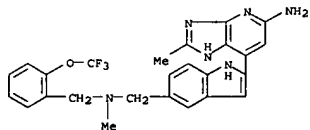


RN 562082-96-6 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine,
 7-[5-[[[(2-methoxyphenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

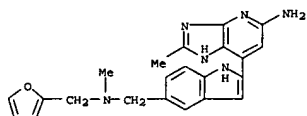
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-01-6 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[[(2-chlorophenyl)methyl]methylamino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

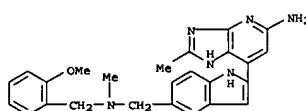


RN 562083-02-7 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine,
 7-[5-[[[(2-furanylmethyl)methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

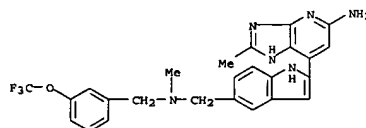


RN 562083-04-9 CAPLUS
 CN 1H-Indole-5-carboxamide, 2-[[2-((5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl)methyl]- (9CI) (CA INDEX NAME)

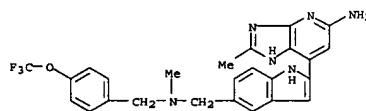
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-97-7 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[[(3-(trifluoromethoxy)phenyl)methyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

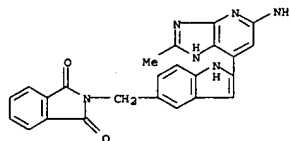


RN 562082-98-8 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[[(4-(trifluoromethoxy)phenyl)methyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



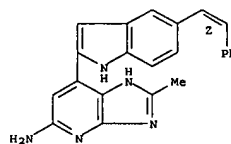
RN 562083-00-5 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[(3,4-dichlorophenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

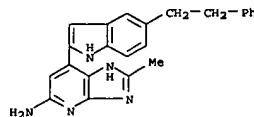


RN 562083-39-0 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine,
 2-methyl-7-[5-[[[(2-phenylethenyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

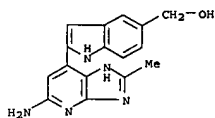


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 CN 1H-Imidazo[4,5-b]pyridin-5-amine,
 2-methyl-7-[5-[[[(2-phenylethenyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



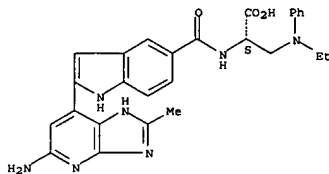
RN 562083-42-5 CAPLUS
 CN 1H-Indole-5-carboxamide, 2-((5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl)methyl]- (9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

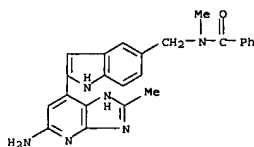


RN 562083-43-6 CAPLUS
 CN L-Alanine,
 N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]carbonyl]-3-(ethylphenylamino)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

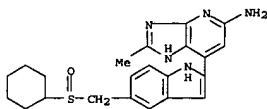


RN 562083-44-7 CAPLUS
 CN Benzamide,
 N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]-N-methyl- (9CI) (CA INDEX NAME)

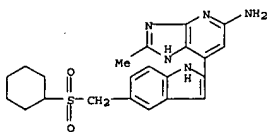


RN 562083-46-9 CAPLUS
 CN Benzamide,
 N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]-N-methyl- (9CI) (CA INDEX NAME)

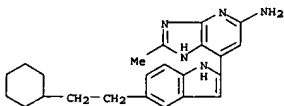
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



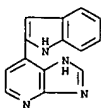
RN 562083-84-5 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[(cyclohexylsulfonyl)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)



RN 562083-94-7 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine,
 7-[5-(2-cyclohexylethyl)-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

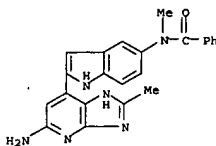


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 CN 1H-Imidazo[4,5-b]pyridine, 7-(1H-indol-2-yl)- (9CI) (CA INDEX NAME)

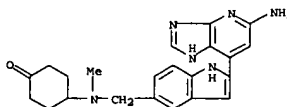


RN 562084-05-3 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl(4-

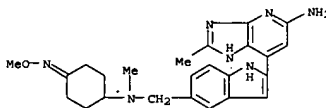
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-49-2 CAPLUS
 CN Cyclohexanone, 4-[[[2-(5-amino-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]methylamino]- (9CI) (CA INDEX NAME)

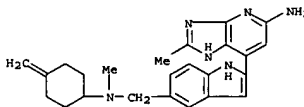


RN 562083-50-5 CAPLUS
 CN Cyclohexanone,
 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]methylamino]-, O-methyloxime (9CI) (CA INDEX NAME)



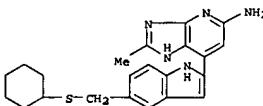
RN 562083-83-4 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[(cyclohexylsulfinyl)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)
 methylenecyclohexyl]amino]methyl]-1H-indol-2-yl)- (9CI) (CA INDEX NAME)



IT 562083-81-2
 RL: RCT (Reactant); RACT (Reactant or reagent)
 (preparation of deazapurines for use in pharmaceutical compns. for the treatment of reperfusion injuries, osteoporosis and/or bone metastasis)

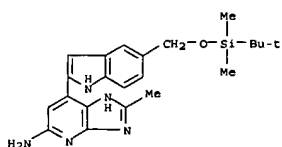
RN 562083-81-2 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine,
 7-[5-[(cyclohexylthio)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)



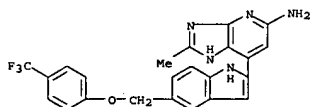
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 562083-38-9P 562083-47-0P 562083-59-4P
 562083-74-3P 562083-90-3P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (preparation of deazapurines for use in pharmaceutical compns. for the treatment of reperfusion injuries, osteoporosis and/or bone metastasis)

RN 561307-19-5 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[1,1-dimethylethyl]dimethylsilyl]oxy]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

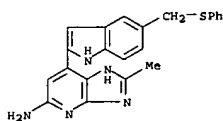
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-10-7 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[(4-(trifluoromethyl)phenoxy)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

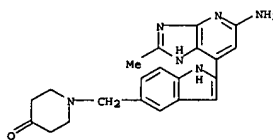


RN 562083-34-5 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[(phenylthio)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

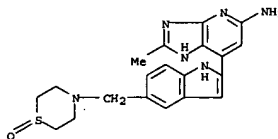


RN 562083-35-6 CAPLUS
 CN 4-Piperidinone, 1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]- (9CI) (CA INDEX NAME)

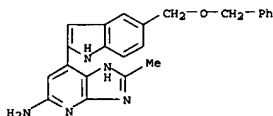
L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-36-7 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[(1-oxido-4-thiomorpholinyl)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

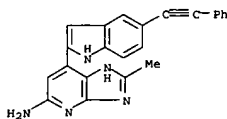


RN 562083-37-8 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[(phenylmethoxy)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

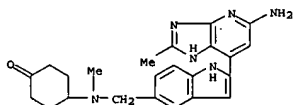


RN 562083-38-9 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-(phenylethynyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

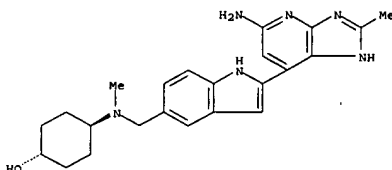


RN 562083-47-0 CAPLUS
 CN Cyclohexanone, 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]methylamino]- (9CI) (CA INDEX NAME)



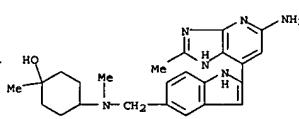
RN 562083-59-4 CAPLUS
 CN Cyclohexanol, 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]methylamino]-, trans- (9CI) (CA INDEX NAME)

Relative stereochemistry.

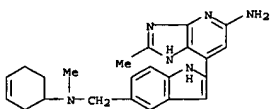


RN 562083-74-3 CAPLUS
 CN Cyclohexanol, 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]methylamino]-1-methyl- (9CI) (CA INDEX NAME)

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-90-3 CAPLUS
 CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[(3-cyclohexen-1-yl)methylamino)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)



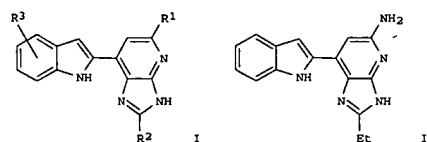
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)
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 DN 139:117268
 TI Preparation of deazapurines for use in pharmaceutical compositions for the treatment of inflammatory, autoimmune and proliferative diseases
 IN Daun, Jane; Davis, Heather A.; Gusovsky, Fabian; Hishinuma, Ieharu; Jiang, Yimin; Kaneko, Toshihiko; Kikuchi, Kouichi; Kobayashi, Seichi; Lescaarbeu, Andre; Li, Xiang-Li; Muramoto, Kenzo; Ohl, Norihito; Pesant, Marc; Seletsky, Boris M.; Soejima, Motohiko; Yao, Ye; Yokohama, Hiromitsu;
 Zhao, Janet Y.; Zheng, Wanjun; Tremblay, Lynda
 PA Eisai Co., Ltd., Japan
 SO PCT Int. Appl., 215 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2003057696	A1	20030717	WO 2003-US366	20030107
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CN 1630657	A	20050622	CN 2003-805508	20030107
JP 2005524621	T2	20050818	JP 2003-558011	20030107

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)
 AT 327236 E 20060615 AT 2003-729359 20030107
 WO 2004063336 A2 20040729 US 2002-346598P P 20020107
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 NO 2004003290 A 20040922 NO 2004-3290 20040806
 US 2002-346598P P 20020107
 WO 2003-US366 W 20030107

PATENT FAMILY INFORMATION:

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PI US 2004186127	A1	20040923	US 2004-753261	20040107
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			WO 2003-US366	A2 20030107
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GI				

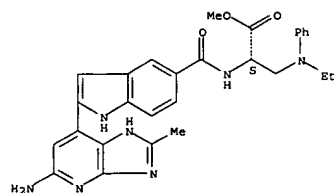


AB Indolyldeazapurines, such as I [R1 = H, NH2, alkylamino, acylamino, etc.; R2 = H, amino, alkoxy, alkyl, etc.; R3 = H, CN, halogen, heteroaryl,

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)
 amino, carbamoyl, etc.), were prepd. for therapeutic use as inhibitors of cell adhesion, mol. expression and inflammatory cytokine signal transduction. These deazapurines are useful in the treatment of inflammatory, autoimmune, proliferative, central nervous system and cardiovascular diseases, such as rheumatoid arthritis, ulcerative colitis, multiple sclerosis, asthma, psoriasis, allograft rejection/graft vs. host disease, idiopathic thrombocytopenia, allergic rhinitis, atopic dermatitis, systemic lupus, glomerulonephritis, diabetes, ulcerative colitis/Crohn's disease, erythematous, eczema, urticaria, myasthenia gravis, idiopathic thrombocytopenia purpura and cancer. Thus, deazapurine
 II was prepd. via a coupling reaction of the corresponding halodeazapurine
 with 2-(tributylstannyl)-1H-indole-1-carboxylic acid 1,1-dimethylethyl ester. The prepd. deazapurines were assayed for cellular cytokine inhibition using human umbilical vein endothelial cells (HUVEC).
 IT 562081-62-3P, ER 806393 562083-38-9P, ER 806544
 562083-47-0P, ER 807586 562083-59-4P, ER 807790
 562083-81-2P, ER 808036 562083-93-6P, ER 808281
 562084-05-3P, ER 807835
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (Preparation of indolyldeazapurines for use in pharmaceutical compns.

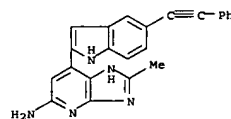
for the treatment of inflammatory, autoimmune and proliferative diseases)
 RN 562081-62-3 CAPLUS
 CN L-Alanine.
 N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]carbonyl]-3-(ethylphenylamino)-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

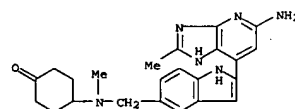


RN 562083-38-9 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine,
 2-methyl-7-[5-(phenylethynyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

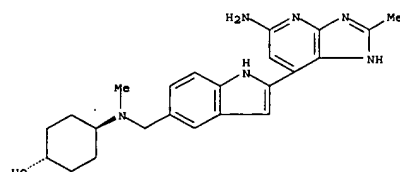


RN 562083-47-0 CAPLUS
 CN Cyclohexanone,
 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]methylamino]- (9CI) (CA INDEX NAME)



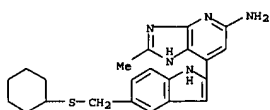
RN 562083-59-4 CAPLUS
 CN Cyclohexanol, 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]methylamino]-, trans- (9CI) (CA INDEX NAME)

Relative stereochemistry.



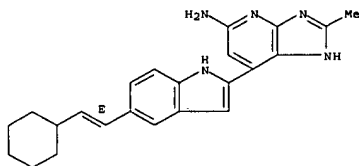
RN 562083-81-2 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine,
 7-[5-[[cyclohexylthio]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

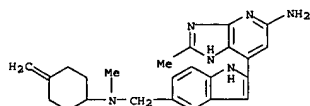


RN 562083-93-6 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine,
7-[[5-[[1E]-2-cyclohexylethenyl]-1H-indol-
2-yl]-2-methyl- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

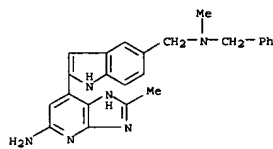


RN 562084-05-3 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[methyl(4-
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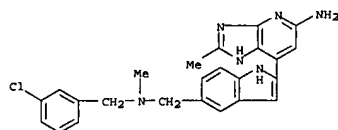


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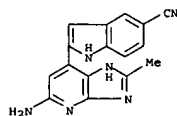
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



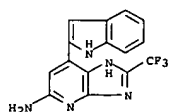
RN 561307-07-1 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine,
7-[[5-[[[3-chlorophenyl]methyl]methylami
no]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)



RN 562077-48-9 CAPLUS
CN 1H-Indole-5-carbonitrile, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-
yl)- (9CI) (CA INDEX NAME)



RN 562077-49-0 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[1H-indol-2-yl]-2-(trifluoromethyl)-
(9CI) (CA INDEX NAME)



L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

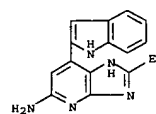
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562083-98-1P, ER 809047 562083-99-2P, IC 261
562084-00-8P, IC 395 562084-01-9P, IC 375
562084-02-0P, IC 380 562084-03-1P, IC 416
562084-04-2P, ER 807546

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
(prepn. of indolyldeazapurines for use in pharmaceutical compns. for
the treatment of inflammatory, autoimmune and proliferative diseases)

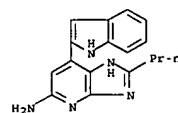
RN 561307-06-0 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[5-
[[methyl(phenylmethyl)amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX
NAME)

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

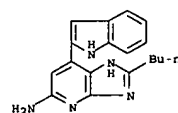
RN 562077-50-3 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-ethyl-7-[[1H-indol-2-yl]- (9CI) (CA
INDEX NAME)



RN 562077-51-4 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[1H-indol-2-yl]-2-propyl- (9CI) (CA
INDEX NAME)

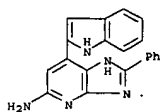


RN 562077-52-5 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-butyl-7-[[1H-indol-2-yl]- (9CI) (CA
INDEX NAME)

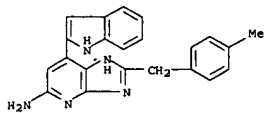


RN 562077-53-6 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[1H-indol-2-yl]-2-phenyl- (9CI) (CA
INDEX NAME)

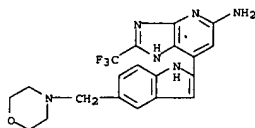
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562077-54-7 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-(1H-indol-2-yl)-2-[(4-methylphenyl)methyl]- (9CI) (CA INDEX NAME)

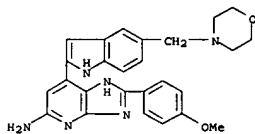


RN 562077-55-8 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

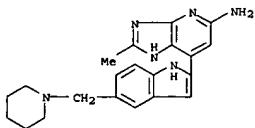


RN 562077-56-9 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-ethoxy-7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

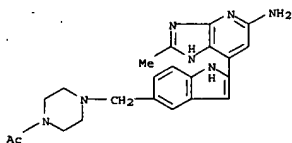
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562077-97-8 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-(1-piperidinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

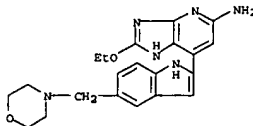


RN 562078-00-6 CAPLUS
CN Piperazine, 1-acetyl-4-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]- (9CI) (CA INDEX NAME)

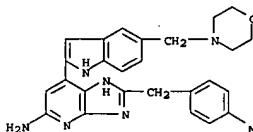


RN 562078-08-4 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[(4-methoxyphenyl)methyl]amino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

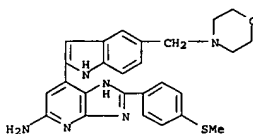
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562077-57-0 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-[(4-methylphenyl)methyl]-7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

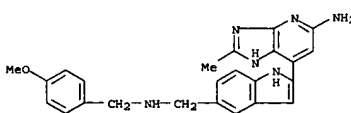


RN 562077-59-2 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-[4-(methylthio)phenyl]-7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

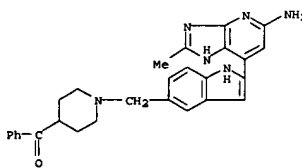


RN 562077-61-6 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-(4-methoxyphenyl)-7-[5-(4-morpholinylmethyl)-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

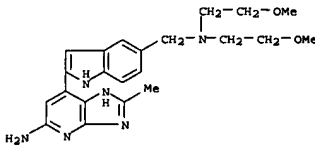
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562078-10-8 CAPLUS
CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]-4-piperidinyl]phenyl- (9CI) (CA INDEX NAME)

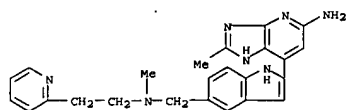


RN 562078-35-7 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[2-(2-methoxyethyl)amino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

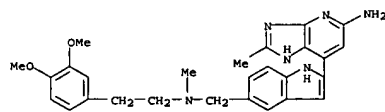


RN 562078-70-0 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[[methyl[2-(2-pyridinyl)ethyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

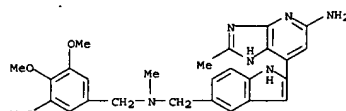
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562079-06-5 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[[2-(3,4-dimethoxyphenyl)ethyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

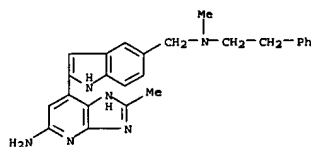


RN 562079-30-5 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl(3,4,5-trimethoxyphenyl)methyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

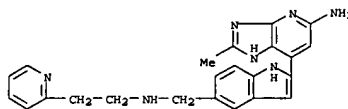


RN 562079-63-4 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl(2-phenylethyl)amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

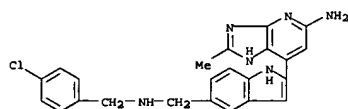
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562079-95-2 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[2-(2-pyridinyl)ethyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



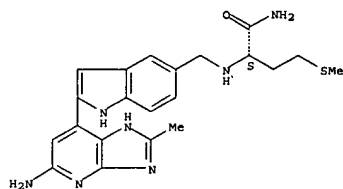
RN 562080-38-0 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[[2-(4-chlorophenyl)methyl]amino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)



RN 562080-50-6 CAPLUS
 CN Butanamide, 2-[[2-[(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino]-4-(methylthio)-, (2S)- (9CI) (CA INDEX NAME)

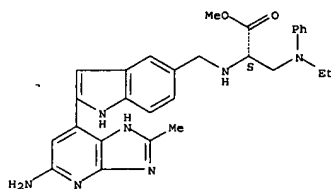
Absolute stereochemistry.

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

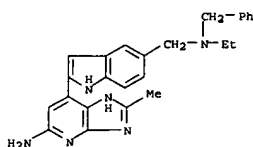


RN 562081-01-0 CAPLUS
 CN L-Alanine, N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]-3-(ethylphenylamino)-, methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

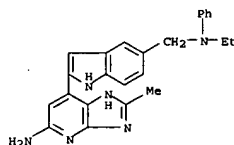


RN 562081-02-1 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[[2-(ethyl(phenylmethyl)amino)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

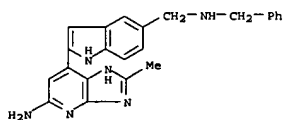


RN 562081-16-7 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[[2-(ethyl(phenylmethyl)amino)methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

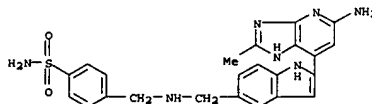
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562081-19-0 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino]methyl]- (9CI) (CA INDEX NAME)



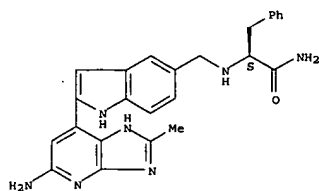
RN 562081-25-8 CAPLUS
 CN Benzenesulfonamide, 4-[[2-[(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino]methyl]- (9CI) (CA INDEX NAME)



RN 562081-26-9 CAPLUS
 CN Benzenepropanamide, α-[[2-[(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino]-, (αS)- (9CI) (CA INDEX NAME)

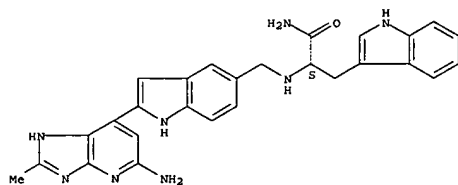
Absolute stereochemistry.

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS ON STN (Continued)

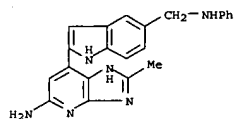


RN 562081-27-0 CAPLUS
CN 1H-Indole-3-propanamide, α-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]amino]-, (aS)- (9CI) (CA INDEX NAME)

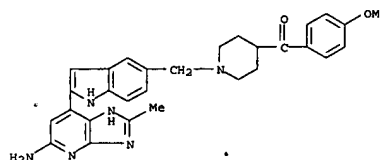
Absolute stereochemistry.



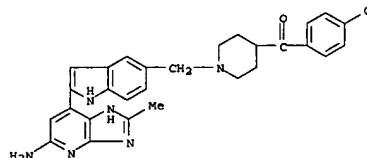
RN 562081-28-1 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[(phenylamino)methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



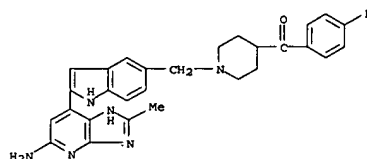
RN 562081-31-6 CAPLUS
CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS ON STN (Continued)
indol-5-yl)methyl]-4-piperidinyl](4-methoxyphenyl)- (9CI) (CA INDEX NAME)

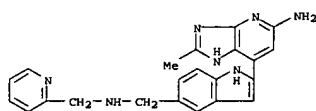
RN 562081-32-7 CAPLUS
CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl)methyl]-4-piperidinyl](4-chlorophenyl)- (9CI) (CA INDEX NAME)



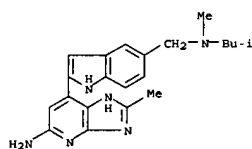
RN 562081-59-8 CAPLUS
CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl)methyl]-4-piperidinyl](4-fluorophenyl)- (9CI) (CA INDEX NAME)



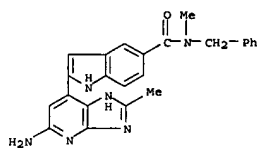
RN 562081-60-1 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[2-

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS ON STN (Continued)
pyridinylmethyl)amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

RN 562081-61-2 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl(2-methylpropyl)amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

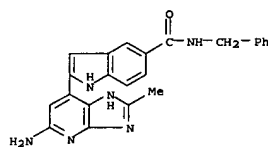


RN 562081-63-4 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

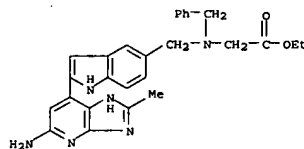


RN 562081-64-5 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-methyl-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS ON STN (Continued)

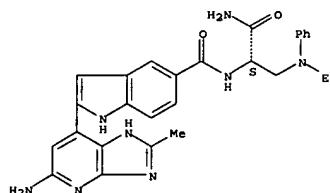


RN 562081-67-8 CAPLUS
CN Glycine, N-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl)methyl]-N-(phenylmethyl)-, ethyl ester (9CI) (CA INDEX NAME)



RN 562081-83-8 CAPLUS
CN 1H-Indole-5-carboxamide, N-[[1S]-2-amino-1-[(ethylphenylamino)methyl]-2-oxoethyl]-2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)- (9CI) (CA INDEX NAME)

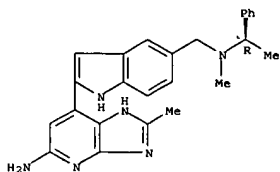
Absolute stereochemistry.



RN 562081-88-3 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl[(1R)-1-phenylethyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

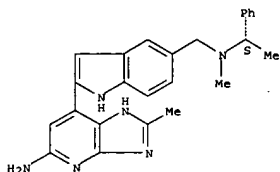
Absolute stereochemistry.

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

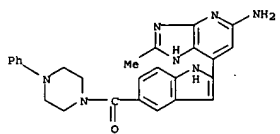


RN 562081-89-4 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[[methyl[(1S)-1-phenylethyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

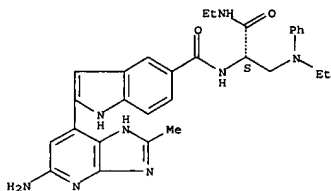


RN 562081-90-7 CAPLUS
 CN Piperazine, 1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]carbonyl]-4-phenyl- (9CI) (CA INDEX NAME)

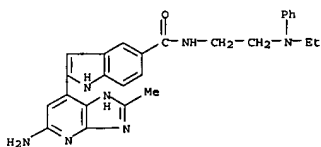


RN 562081-91-8 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(1S)-1-[(ethylphenylamino)methyl]-2-(methylamino)-2-oxoethyl]- (9CI) (CA INDEX NAME)

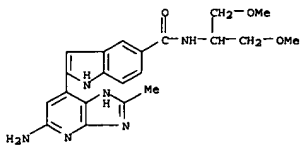
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562081-94-1 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[2-(ethylphenylamino)ethyl]- (9CI) (CA INDEX NAME)



RN 562081-95-2 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[2-methoxy-1-(methoxymethyl)ethyl]- (9CI) (CA INDEX NAME)

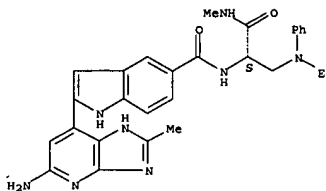


RN 562081-96-3 CAPLUS
 CN 1H-indole-6-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(1S)-1-[(ethylphenylamino)methyl]-2-(methylamino)-2-oxoethyl]- (9CI) (CA INDEX NAME)

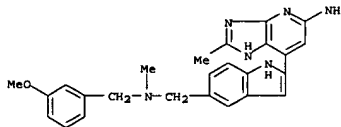
Absolute stereochemistry.

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

Absolute stereochemistry.



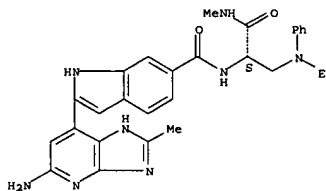
RN 562081-92-9 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[[5-[[[(3-methoxyphenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl]- (9CI) (CA INDEX NAME)



RN 562081-93-0 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(1S)-2-(ethylamino)-1-[(ethylphenylamino)methyl]-2-oxoethyl]- (9CI) (CA INDEX NAME)

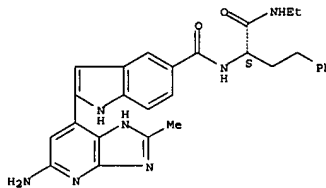
Absolute stereochemistry.

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

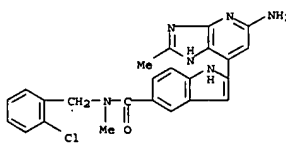


RN 562081-97-4 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(1S)-1-[(ethylamino)carbonyl]-3-phenylpropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

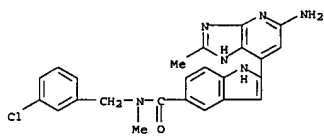


RN 562081-98-5 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(2-chlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

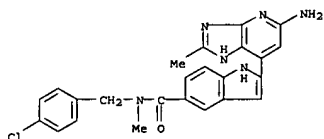


RN 562082-38-6 CAPLUS
 CN 1H-indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(3-chlorophenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

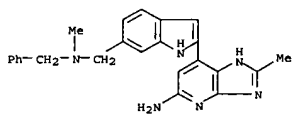
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-59-1 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-((4-chlorophenyl)methyl)-N-methyl- (9CI) (CA INDEX NAME)

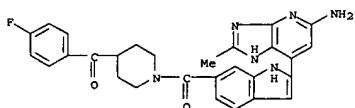


RN 562082-68-2 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[(methyl(phenylmethyl)amino)methyl]-1H-indol-2-yl)- (9CI) (CA INDEX NAME)

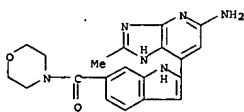


RN 562082-85-3 CAPLUS
CN Methanone, [1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-6-yl]methyl]-4-piperidinyl](4-fluorophenyl)- (9CI) (CA INDEX NAME)

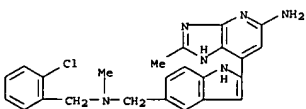
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



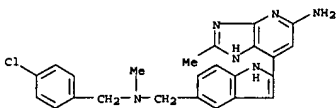
RN 562082-89-7 CAPLUS
CN Morpholine, 4-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-6-yl]carbonyl]- (9CI) (CA INDEX NAME)



RN 562082-90-0 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[(2-chlorophenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

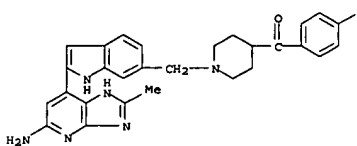


RN 562082-91-1 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[(4-chlorophenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

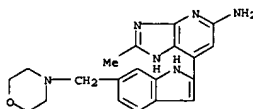


RN 562082-92-2 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-((2-chlorophenyl)methyl)-N-methyl- (9CI) (CA INDEX NAME)

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

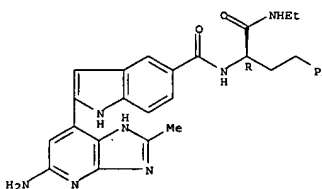


RN 562082-86-4 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[(6-(4-morpholinylmethyl)-1H-indol-2-yl)- (9CI) (CA INDEX NAME)



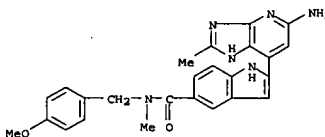
RN 562082-87-5 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(1R)-1-[(ethylamino)carbonyl]-3-phenylpropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

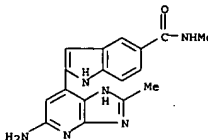


RN 562082-88-6 CAPLUS
CN Piperidine, 1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-6-yl]carbonyl]-4-(4-fluorobenzoyl)- (9CI) (CA INDEX NAME)

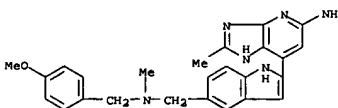
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-93-3 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-methyl- (9CI) (CA INDEX NAME)

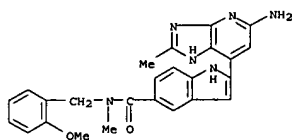


RN 562082-94-4 CAPLUS
CN 1H-Imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[(4-methoxyphenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

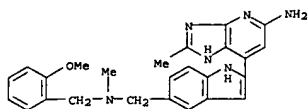


RN 562082-95-5 CAPLUS
CN 1H-Indole-5-carboxamide, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-N-[(2-methoxyphenyl)methyl]-N-methyl- (9CI) (CA INDEX NAME)

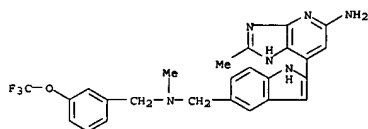
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562082-96-6 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine,
 7-[5-[[[(2-methoxyphenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

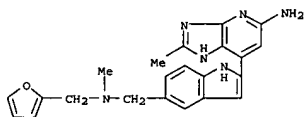


RN 562082-97-7 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl[[3-(trifluoromethoxy)phenyl]methyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

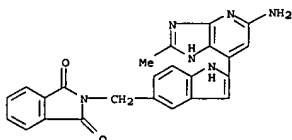


RN 562082-98-8 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl[[4-(trifluoromethoxy)phenyl]methyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

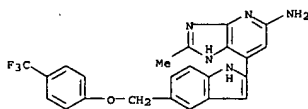
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



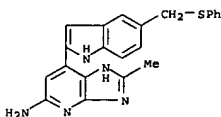
RN 562083-04-9 CAPLUS
 CN 1H-isoindole-1,3(2H)-dione, 2-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]- (9CI) (CA INDEX NAME)



RN 562083-10-7 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[4-(trifluoromethyl)phenoxy]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

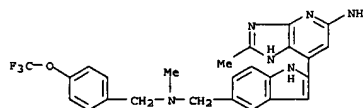


RN 562083-34-5 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[phenylthio]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

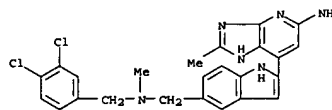


RN 562083-35-6 CAPLUS

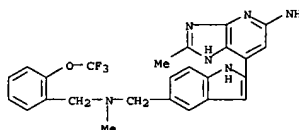
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-00-5 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[(3,4-dichlorophenyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)



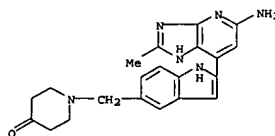
RN 562083-01-6 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[methyl[[2-(trifluoromethoxy)phenyl]methyl]amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



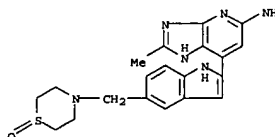
RN 562083-02-7 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine,
 7-[5-[[[(2-furanyl)methyl]methylamino]methyl]-1H-indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

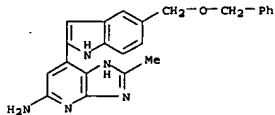
CN 4-Piperidinone,
 1-[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-yl]methyl]- (9CI) (CA INDEX NAME)



RN 562083-36-7 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 2-methyl-7-[5-[[1-oxido-4-thiomorpholinyl]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



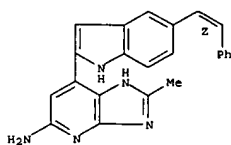
RN 562083-37-8 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine,
 2-methyl-7-[5-[[phenylmethoxy]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)



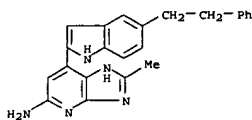
RN 562083-39-0 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine,
 2-methyl-7-[5-[[12)-2-phenylethenyl]-1H-indol-2-yl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

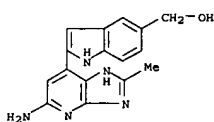
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-41-4 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine,
2-methyl-7-[(5-(2-phenylethyl)-1H-indol-2-
yl)]- (9CI) (CA INDEX NAME)



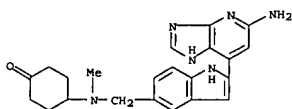
RN 562083-42-5 CAPLUS
CN 1H-indole-5-methanol, 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-
(9CI) (CA INDEX NAME)



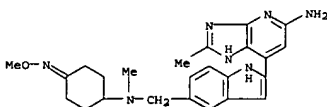
RN 562083-43-6 CAPLUS
CN L-Alanine,
N-[(2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-
5-yl)carbonyl]-3-(ethylphenylamino)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

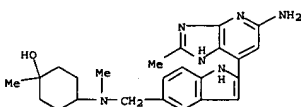
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



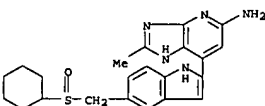
RN 562083-50-5 CAPLUS
CN Cyclohexanone,
4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-
indol-5-yl]methyl]methylamino]-, O-methyloxime (9CI) (CA INDEX NAME)



RN 562083-74-3 CAPLUS
CN Cyclohexanol, 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-
indol-5-yl]methyl]methylamino]-1-methyl- (9CI) (CA INDEX NAME)

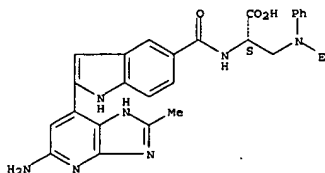


RN 562083-83-4 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[(cyclohexylsulfonyl)methyl]-1H-
indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

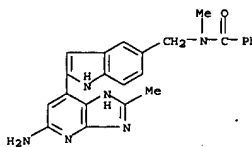


RN 562083-84-5 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[(cyclohexylsulfonyl)methyl]-1H-
indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

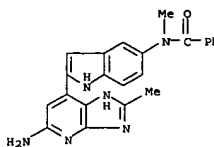
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-44-7 CAPLUS
CN Benzamide,
N-[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-
5-yl]methyl-N-methyl- (9CI) (CA INDEX NAME)

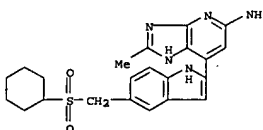


RN 562083-46-9 CAPLUS
CN Benzamide,
N-[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-
5-yl]methyl-N-methyl- (9CI) (CA INDEX NAME)

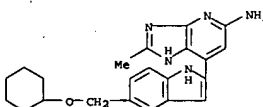


RN 562083-49-2 CAPLUS
CN Cyclohexanone, 4-[[[2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-7-yl)-1H-indol-5-
yl]methyl]methylamino]-, O-methyloxime (9CI) (CA INDEX NAME)

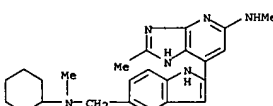
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-85-6 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine,
7-[5-[(cyclohexyloxy)methyl]-1H-indol-2-
yl]-2-methyl- (9CI) (CA INDEX NAME)

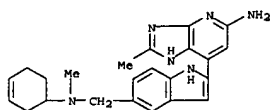


RN 562083-87-8 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine,
7-[5-[(cyclohexylsulfonyl)methyl]-1H-
indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

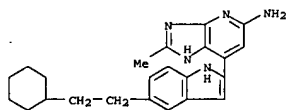


RN 562083-90-3 CAPLUS
CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[(cyclohexylsulfonyl)methyl]-1H-
indol-2-yl]-2-methyl- (9CI) (CA INDEX NAME)

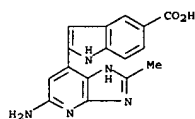
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



RN 562083-94-7 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine,
 7-[5-(2-cyclohexylethyl)-1H-indol-2-yl]-
 2-methyl- (9CI) (CA INDEX NAME)

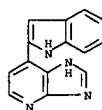


RN 562083-98-1 CAPLUS
 CN 1H-indole-5-carboxylic acid,
 2-(5-amino-2-methyl-1H-imidazo[4,5-b]pyridin-
 7-yl)- (9CI) (CA INDEX NAME)

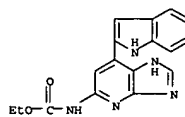


RN 562083-99-2 CAPLUS
 CN 1H-imidazo[4,5-b]pyridine, 7-(1H-indol-2-yl)- (9CI) (CA INDEX NAME)

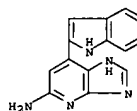
L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)



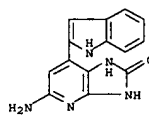
RN 562084-00-8 CAPLUS
 CN Carbamic acid, [7-(1H-indol-2-yl)-1H-imidazo[4,5-b]pyridin-5-yl]-, ethyl
 ester (9CI) (CA INDEX NAME)



RN 562084-01-9 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-(1H-indol-2-yl)- (9CI) (CA INDEX
 NAME)

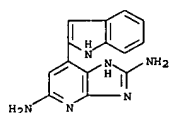


RN 562084-02-0 CAPLUS
 CN 2H-imidazo[4,5-b]pyridin-2-one, 5-amino-1,3-dihydro-7-(1H-indol-2-yl)-
 (9CI) (CA INDEX NAME)

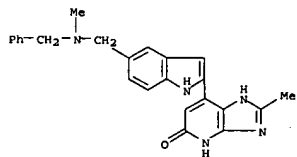


L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

RN 562084-03-1 CAPLUS
 CN 1H-imidazo[4,5-b]pyridine-2,5-diamine, 7-(1H-indol-2-yl)- (9CI) (CA
 INDEX
 NAME)



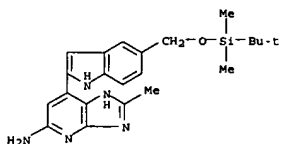
RN 562084-04-2 CAPLUS
 CN 5H-imidazo[4,5-b]pyridin-5-one, 1,4-dihydro-2-methyl-7-[5-
 [[methyl(phenylmethyl)amino]methyl]-1H-indol-2-yl]- (9CI) (CA INDEX
 NAME)



IT 561307-19-5P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
 (Reactant or reagent)
 (preparation of indolydeazapurines for use in pharmaceutical compns.

for the treatment of inflammatory, autoimmune and proliferative diseases)

RN 561307-19-5 CAPLUS
 CN 1H-imidazo[4,5-b]pyridin-5-amine, 7-[5-[[[(1,1-
 dimethylethyl)dimethylsilyl]oxy]methyl]-1H-indol-2-yl]-2-methyl- (9CI)
 (CA INDEX NAME)



L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN (Continued)

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT